

PHOTOGRAPHIC INTERPRETATION REPORT

IPIR

MISSION 3877

April 1964

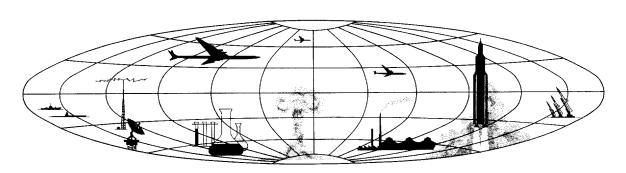
3 APRIL 1964

25X1A





NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



Approved For Release 2000/04/17 : CIA-RDP78B04560A0032000100033-0

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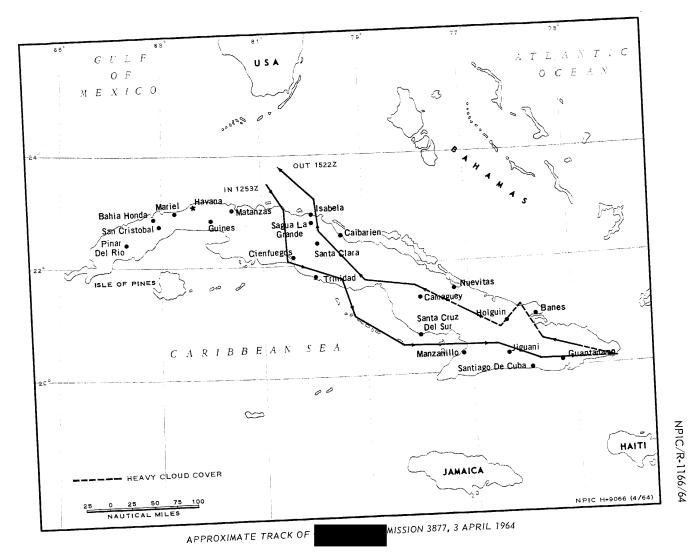
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PREFACE

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM MISSION 3877, DATED 3 APR 1964. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE AS FOLLOWS —— C (CLEAR), SC (SCATTERED CLOUDS), HC (HEAVY CLOUDS), H (HAZE), CS (CLOUD SHADOW), SD (SEMIDARKNESS), O (OBLIQUITY), PQ (POOR IMAGE QUALITY).



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MISSILES

25X1A

CIENFUEGOS SAM SITE 2202N 08024W

SIX UNREVETTED LAUNCHERS (3 WITH MISSILES AND 2 CANVAS-COVERED), 8 PROBABLE MISSILE TRANSPORTERS, 11 OTHER VEHICLES OR PIECES OF EQUIPMENT, AND A GUIDANCE AREA WITH RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED.

OBLIQUITY LIMITS INTERPRETATION.

25X1D

25X1A

SAGUA LA GRANDE SAM SITE 2251N Ø8ØØ5W

SIX REVETTED LAUNCHERS, AT LEAST 3 MISSILE
TRANSPORTERS ADJACENT TO LAUNCHERS, ONE CANVAS—
COVERED HOLD AREA, AND A GUIDANCE REVETMENT
CONTAINING RADAR AND CANVAS—COVERED EQUIPMENT
OBSERVED. IN ADDITION 5 VAN TRUCKS AND AT LEAST 3
VAN TRAILERS REMAIN ADJACENT TO HOLD AREA.
NO APPARENT CHANGE IN FACILITIES.
OBLIQUITY AND POOR QUALITY LIMIT INTERPRETATION.

25X1D

CAIBARIEN SAM SITE 2228N Ø7929W

SIX UNREVETTED CANVAS-COVERED LAUNCHERS, ONE CANVAS-COVERED MISSILE TRANSPORTER, DNE CANVAS-COVERED HOLD AREA, 6 UNIDENTIFIED VEHICLES, 3 VAN TRAILERS, AND A GUIDANCE AREA CONTAINING RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED.

NO APPARENT CHANGE IN FACILITIES.

OBLIQUITY LIMITS INTERPRETATION.

25X1D

SANTIAGO DE CUBA SAM SITE 1959N 07550W

SIX UNREVETTED LAUNCHERS, 4 MISSILE TRANSPORTERS

(ONE ADJACENT TO A LAUNCHER, 3 IN HOLD AREA), ONE
TRUCK-MOUNTED CRANE, 3 VAN TRAILERS, 3 OTHER VEHICLES
OR PIECES OF EQUIPMENT, AND A GUIDANCE AREA WITH
RADAR AND SHED-COVERED EQUIPMENT OBSERVED.

TWO ADDITIONAL LAUNCHERS, ONE FAN SONG RADAR, 4 VAN TRUCKS, AND 2 VAN TRAILERS REMAIN IN THE SUPPORT AREA. NO APPARENT CHANGE IN FACILITIES.

25X1D

SANTIAGO DE CUBA SAM ASSEMBLY AREA 2003N 07553W

TWENTY-ONE MISSILE TRANSPORTERS, 3 POSSIBLE MISSILE TRANSPORTERS, 6 TRACTOR-TRAILER TRUCKS, 8 PROBABLE TRACKED PRIME MOVERS, APPROXIMATELY 40 CARGO TRUCKS, APPROXIMATELY 20 OTHER VEHICLES OR PIECES OF EQUIPMENT AND NUMEROUS MISSILE CANISTERS OBSERVED. THE 3-GUN AAA SITE REMAINS OCCUPIED. NO APPARENT CHANGE IN FACILITIES.

25X1D

DELEITE SAM SITE 2259N Ø8Ø45W

SIX REVETTED LAUNCHERS (AT LEAST 5 CANVAS-COVERED),
ONE CANVAS-COVERED MISSILE TRANSPORTER, ONE
CANVAS-COVERED HOLD AREA, 11 CANVAS-COVERED TRACKED
PRIME MOVERS, 3 POSSIBLE CARGO TRUCKS, ONE PROBABLE
VAN TRUCK, ONE TRUCK-MOUNTED CRANE, 5 OTHER VEHICLES
AND A GUIDANCE REVETMENT CONTAINING RADAR, 4 VAN
TRAILERS AND CANVAS-COVERED EQUIPMENT OBSERVED.
NO APPARENT CHANGE IN FACILITIES.

25X1D

CIFUENTES SAM ASSEMBLY AREA 2236N Ø8ØØ5W

SIX POSSIBLE MISSILE TRANSPORTERS, 2 POSSIBLE FLATBED TRACTOR—TRAILER TRUCKS, ONE CARGO TRUCK AND ONE POSSIBLE UTILITY TRUCK OBSERVED. OBLIQUITY AND FOLIAGE LIMIT INTERPRETATION.

25X1D

MALDONADO SAM SITE 2012N 07528W

SIX REVETTED LAUNCHERS (2 CANVAS-COVERED, 3 WITH MISSILES), 7 MISSILE TRANSPORTERS (ONE ADJACENT TO A

25X1A

25X1A

LAUNCHER, 6 CANVAS-COVERED IN HOLD REVETMENT),
13 TRACKED PRIME MOVERS (3 CANVAS-COVERED), AND A
GUIDANCE AREA WITH RADAR AND CANVAS-COVERED
EQUIPMENT OBSERVED.
NO APPARENT CHANGE IN FACILITIES.

25X1D

25X1A

CAMAGUEY AIRFIELD SAM SITE 2122N Ø775ØW

SIX UNREVETTED CANVAS-COVERED LAUNCHERS, 5 MISSILE TRANSPORTERS (4 CANVAS-COVERED, ONE WITH MISSILE), 8 TRACKED-PRIME MOVERS, 4 TRUCK-TRACTORS, 5 CARGO TRUCKS, 3 VAN TRAILERS AND A GUIDANCE AREA CONTAINING RADAR, 4 VAN TRUCKS OR TRAILERS AND CANVAS-COVERED EQUIPMENT OBSERVED. TWO ADDITIONAL EMPLACED CANVAS-COVERED LAUNCHERS, A PROBABLE RADAR, 5 VAN TRUCKS AND 2 VAN TRAILERS ARRANGED IN A GUIDANCE AREA CONFIGURATION REMAIN OUTSIDE RING ROAD. NO APPARENT CHANGE IN FACILITIES.

25X1D

25X1A

SANTA CLARA SAM SITE 2229N Ø8ØØØW

SIX UNREVETTED LAUNCHERS (2 WITH MISSILES), ONE POSSIBLE MISSILE TRANSPORTER, 2 HOLD AREAS, 8 TRACKED PRIME MOVERS, 6 CARGO TRUCKS, 6 OTHER VEHICLES, AND A GUIDANCE AREA WITH RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED.

NO APPARENT CHANGE IN FACILITIES.

25X1D

PRESTON SAM SITE 2044N 07538W

SIX REVETTED LAUNCHERS, 2 POSSIBLE MISSILE TRANSPORTERS, AN UNDETERMINED NUMBER OF CANVAS—COVERED TRACKED PRIME MOVERS, AND A GUIDANCE REVETMENT WITH RADAR AND CANVAS—COVERED EQUIPMENT OBSERVED.
HAZE AND OBLIQUITY LIMIT INTERPRETATION.

25X1D

5

AIR FACILITIES 25X1A CAMILO CIENFUEGOS AIRFIELD 2229N Ø7955W AIRCRAFT -- 11 FAGOT/FRESCO AND 7 HOUND OBSERVED IN CLOUD-FREE AREA. 25X1D CAMAGUEY INTERNATIONAL AIRFIELD 2125N Ø775ØW AIRCRAFT -- ONE CRATE AND 2 LIAISON. 25X1D HOLGUIN AIRFIELD 2047N 07618W AIRCRAFT -- 10 FAGOT, ONE PROBABLE ZLIN TRENER, AND 8 HOUND (ONE WITHOUT ROTOR). 25X1D 25X1A ANTONIO MACEO AIRFIELD 1958N Ø755ØW AIRCRAFT -- ONE COOT, ONE LIAISON, ONE HOUND AND ONE HARE. 25X1D JAIME GONZALES AIRFIELD 2209N 08024W NO AIRCRAFT OBSERVED. 25X1D BAYAMO AIRFIELD EAST 2022N 07637W AIRCRAFT -- 4 COLT. .25X1D

25X1A

25X1A

CAIBARIEN AIRFIELD 2230N 07928W

AIRCRAFT -- ONE LIAISON AND 3 HOUND OBSERVED.

25X1D

NAVAL ACTIVITY/PORTS

CIENFUEGOS NAVAL BASE 2208N 08027W

VESSELS — 2 KRONSHTADT-CLASS PC, 6 P-6 MTB, AND 5 LARGE FREIGHTERS. THE 2 KRONSHTADT-CLASS PC AND 4 P-6 MTB WERE OBSERVED AT SEA ENGAGED IN A NAVAL EXERCISE.

EXERCISE.

NINE LARGE NON-SOVIET TENTS AND ONE MEDIUM NON-SOVIET 25X1D

TENT LOCATED ON CAYO ALCATRAZ AT UTM

SERIES E-723, SHEET 4182-III 2D ED).

25X1D

SANTIAGO DE CUBA NAVAL BASE AND PORT 2001N 07550W

VESSELS -- 4 LARGE FREIGHTERS, 2 SMALL FREIGHTERS, AND 2 LARGE TANKERS.

25X1D

MANZANILLO PORT 2021N 07707W

VESSELS -- ONE LARGE FREIGHTER ANCHORED OFFSHORE.

25X1D

LA ISABELA PORT 2256N Ø8ØØØW

VESSELS -- 2 YP.

25X1D

CASILDA PORT 2145N Ø7959W

NO LARGE VESSELS OBSERVED.

7

25X1A

25X1D

PUERTO PADRE PORT 2113N 07632W

NO LARGE VESSELS OBSERVED IN CLOUD-FREE AREAS.

25X1D

MILITARY ACTIVITY

GUANTANAMO AREA 2018N 07525W

NO NEW MILITARY ACTIVITY OBSERVED: IN CLOUD-FREE AREAS.

25X1D

MANZANILLO MILITARY CAMP 2017N 07707W

NO APPARENT CHANGE IN FACILITIES.
NINETEEN TANKS/SP GUNS, 3 POSSIBLE TANKS/SP GUNS, 2
CARGO TRUCKS, 2 VAN TRUCKS, 2 UTILITY TRUCKS, 10
CARGO TRAILERS, AND 11 AAA PIECES OBSERVED.

25X1D

CAMAGUEY MILITARY CAMP COUNTRY CLUB 2121N Ø7751W 25X1D

NO APPARENT CHANGE SINCE MISSION

25X1D

OFELIA MILITARY CAMP 2006N 07530W

NO APPARENT CHANGE IN FACILITIES. THIRTY-NINE TANKS/SP GUNS, 101 CARGO TRUCKS, 3 VAN TRUCKS, 5 UTILITY TRUCKS, 2 BULLDOZERS, ONE GRADER, 5 OTHER VEHICLES OR PIECES OF EQUIPMENT, 32 FA PIECES, 20 AAA PIECES, 5 POSSIBLE AAA PIECES, AND 18 MORTARS OBSERVED.

25X1A

ALTO CEDRO MILITARY CAMP 2029N 07600W

AREA 1 — AT LEAST 6 UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT.

AREAS 2, 3, AND 10 — IDENTIFICATION ONLY.

AREA 4 — 3 CARGO TRUCKS AND 18 PROBABLE FA PIECES.

AREA 5 — AT LEAST 15 UNIDENTIFIED VEHICLES OR PIECES

OF EQUIPMENT.

AREA 6 — 5 CARGO TRUCKS AND 12 POSSIBLE FA PIECES.

AREA 7 — 7 CARGO TRUCKS AND 7 OTHER VEHICLES OR PIECES OF EQUIPMENT.

AREA 8 — AT LEAST 6 UNIDENTIFIED VEHICLES OR PIECES

OF EQUIPMENT.

AREA 9 — 18 TANKS/SP GUNS AND 10 OTHER VEHICLES OR

25X1D

SANTA CLARA AREA MILITARY ACTIVITY 2220N 07957W

NO APPARENT CHANGE IN FACILITIES.
TWENTY-TWO PROBABLE TANKS/SP GUNS OBSERVED.
OBLIQUITY LIMITS INTERPRETATION.

OBLIQUITY LIMITS INTERPRETATION IN ALL AREAS.

25X1D

CAMAGUEY MILITARY CAMP 2126N Ø7753W

PIECES OF EQUIPMENT.

NO APPARENT CHANGE IN FACILITIES.
THIRTY-SEVEN CARGO TRUCKS, 8 VAN TRUCKS, 24 FA
PIECES, AND 11 MORTARS OBSERVED.
PHOTOGRAPHIC COVERAGE IS INCOMPLETE.

25X1D

EL CRISTO MILITARY INSTALLATION 2008N 07547W

MAIN CAMP -- NO APPARENT CHANGE IN FACILITIES.
TWELVE UNIDENTIFIED TRACKED VEHICLES, 22 CARGO TRUCKS
AND 6 FA PIECES OBSERVED.
AREA 1.6 NM NE -- 13 CARGO TRUCKS, ONE TRACKED PRIME
MOVER WITH DOZER BLADE, ONE BULLDOZER, ONE

25X1A

POSSIBLE BACKHOE, 2 TRUCK-MOUNTED CRANES, AND 5 OTHER VEHICLES.

25X1D

25X1A

JURAGUA MILITARY ACTIVITY 2209N 08035W

NO APPARENT CHANGE: IN FACILITIES.
THIRTEEN CARGO TRUCKS, ONE VAN TRUCK AND 16 FA PIECES
OBSERVED.

25X1D

25X1A

TRINIDAD AREA POSS MIL HEADQUARTERS 2150N 07953W

NO APPARENT CHANGE IN FACILITIES.
EIGHT CARGO TRUCKS AND AT LEAST 11 FA PIECES
OBSERVED.
FOLIAGE LIMITS INTERPRETATION.

25X1D

20/(1/(

ANTON RECIO MILITARY INSTALLATION 2211N Ø8Ø36W

NO APPARENT CHANGE IN FACILITIES. TWENTY-ONE TANKS/SP GUNS, ONE PROBABLE BRDM APC, 4 CARGO TRUCKS, 2 PROBABLE CARGO TRUCKS, ONE UTILITY TRUCK AND APPROXIMATELY 75 PERSONNEL OBSERVED IN AREA. THE SECURED 6-GUN AAA SITE REMAINS OCCUPIED. SEVEN CARGO TRUCKS REMAIN ADJACENT TO THE SITE.

25X1D

25X1A

SANTA ISABEL FINCA MILITARY CAMP 2005N 07528W

MAIN CAMP -- 13 CARGO TRUCKS, 4 FA PIECES, AND 15 UNIDENTIFIED PIECES OF EQUIPMENT. CAMP ONE NM NORTH -- 11 CARGO TRUCKS AND 11 FA PIECES.

NPIC/R-1166/64

25X1A

DOS CAMINOS MILITARY TRAINING AREA 2014N 07547W



NO APPARENT CHANGE IN FACILITIES. THIRTY-FOUR
TRACKED PRIME MOVERS, 59 CARGO TRUCKS, ONE VAN TRUCK,
6 UTILITY TRUCKS, 2 BULLDOZERS, 3 CARGO TRAILERS,
6 OTHER VEHICLES OR PIECES OF EQUIPMENT AND 72 FA
PIECES OBSERVED.

25X1D

25X1A

JAGUA MILITARY AREA 2205N 08029W

NO APPARENT CHANGE IN FACILITIES. EIGHTEEN CARGO TRUCKS AND ONE PROBABLE CARGO TRUCK OBSERVED.

25X1D

LA VEGUITA MILITARY CAMP 2049N 07615W

NO APPARENT CHANGE IN FACILITIES.
TWELVE CARGO TRUCKS AND AT LEAST 6 FA PIECES OBSERVED.

25X1D

SANTA CLARA MILITARY CAMP CUBANACAN 2224N Ø7952W

25X1A

NO APPARENT CHANGE SINCE MISSION

25X1D

25X1D

MONTE OSCURO, POL STORAGE 2018N 07634W

25X1D

.5 NM ENE OF MONTE OSCURO CITY AT 20-18-18 N 076-34-18 W (UTM 1888 SERIES E-723, 25X1D

25X1D Ø76-34-WW (UIM SHEET 4876-I 2D ED)

ROAD-SERVED POL STORAGE AREA CONTAINS 21 SMALL INDIVIDUAL REVETMENTS AND 22 SCATTERED HORIZONTAL STORAGE TANKS. ONE LARGE NON-SOVIET TENT IS

ADJACENT TO FACILITY.

-STATUS OF OTHER TARGETS OBSERVED-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE SINCE LAST COVERAGE-	25X1A
SAGUA LA GRANDE MRBM SITE 2 SANTIAGO DE CUBA CRUISE-MISSILE STORAGE LOS CANOS AIRFIELD TRINIDAD AIRFIELD MOA PORT CAIBARIEN PORT JUCARO PORT SIBONEY LANDING BEACH PLAYA YATERITAS LANDING BEACH VARADERO LANDING BEACH CIENEUEGOS LANDING BEACH	2239N Ø7951W 2004N Ø7551W 2005N Ø7509W 2147N Ø7959W 2039N Ø7456W 2231N Ø7928W 2137N Ø7851W 1957N Ø7542W 1958N Ø7457W 2308N Ø8118W 2202N Ø8036W 1957N Ø7557W
MAR VERDE LANDING BEACH LA JUTIA MILITARY INSTALLATION	2154N Ø8Ø15W
25Y1D	25X1D

25X1D

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED--

MATANZAS SAM SITE HOLGUIN SAM SITE NUEVITAS SAM SITE 2 MAYARI ARRIBA CRUISE MISSILE ACTIVITY CORONEL PASCUAL AIRFIELD NUEVITAS PORT
CARDENAS PORT
MATANZAS PORT
KAWAMA MARINA
PINAR DEL RIO MILITARY CAMP
HOLGUIN MILITARY CAMP 25X1D
THE WELFTARY AREA

25X1D REMEDIOS MILITARY AREA MATAGUA MILITARY CAMP GUANABANA MILITARY AREA GUANABANA AREA MILITARY CAMP MARTI AREA ARMOR TRAINING AREA SANTA CLARA AREA ARTILLERY TRAINING AREA

CAMAGUEY MILITARY INSTALLATION BARAJAGUA STORAGE DEPOT MANICARAGUA STORAGE AREA

25X1A

2052N 07627W	
2132N Ø7717W	
2027N 07531W	
2307N Ø8117W	į
2132N Ø7715h	ĺ
2302N 08111V	Ì
2302N 08134V	
2307N Ø8117V	ď
2223N Ø83421	
2053N 076131	N
2227N Ø7935	N.
2215N Ø8Ø02	
2258N Ø8132	
2258N Ø8134	
2258N Ø8Ø59	W
2222N Ø8ØØØ	h
2117N Ø78ØØ	
2208N 08004	
2206N 07958	Ì

23Ø1N Ø8129W

25X1A

MATANZAS LANDING BEACH ENSENADA COLORADO LANDING BEACH NICARO LANDING BEACH 2301N 08126W 2202N 08025W 2042N 07533W

25X1D